Health IT Quick-Stat #34
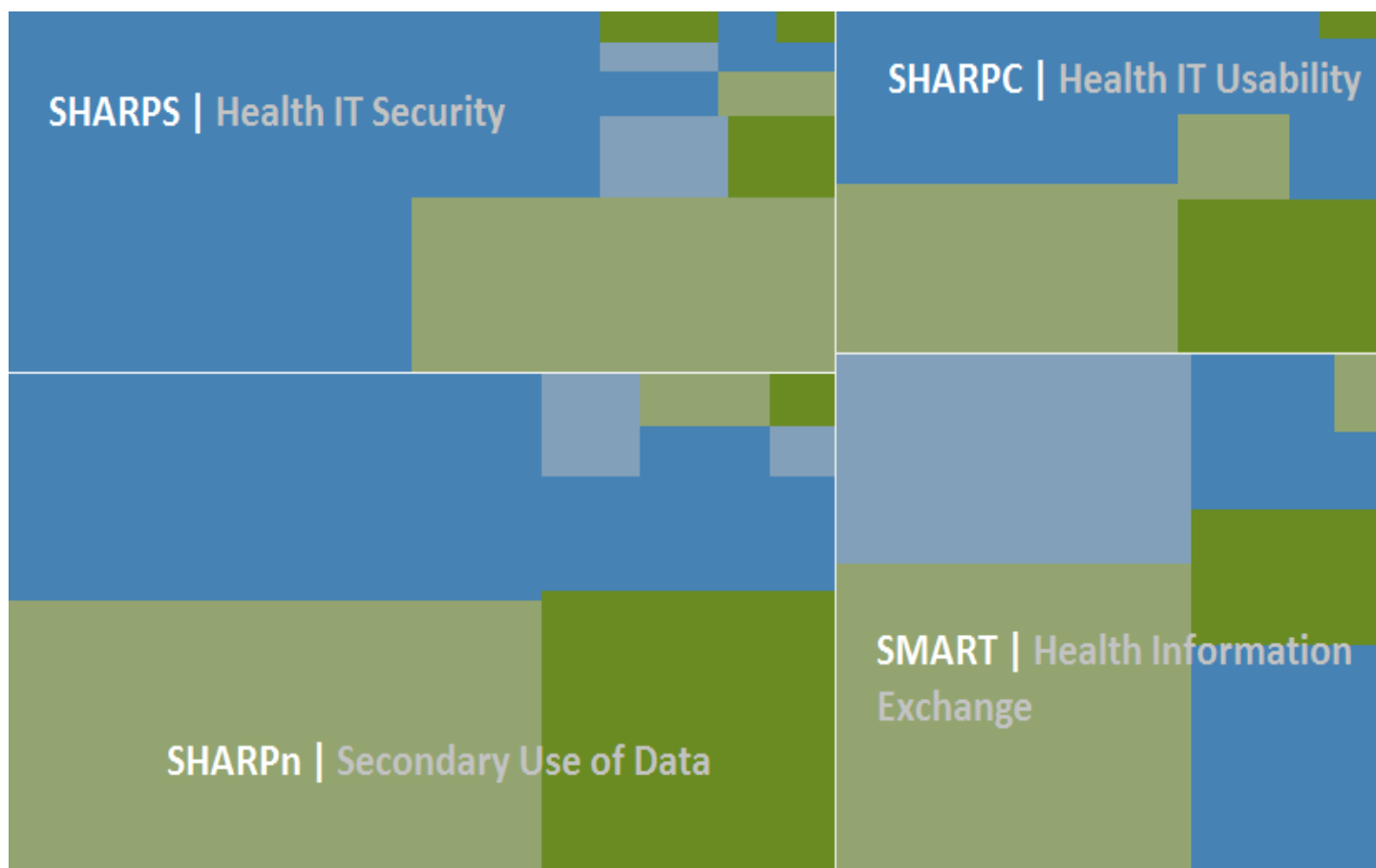
Strategic Health IT Advanced Research Projects (SHARP) Program

Inventory of media, technology, events, and other outputs produced from March 2010 to March 2014

August 2014

The SHARP program produced over 490 unique products during its four year span. Each of the unique SHARP product types (e.g., publication) is grouped into one of four distinct categories, as shown in the legend below.

Media   Abstract, Blog, Poster, Publication, Report, and Video
Technology   Application, Patent, Portal, and Software
Event   Challenge, Presentation, and Workshop
Other Products   Recommendations, Resource, and Testimony

Data Table:

The table below lists the number of outputs, by category for each SHARP project. The full listing of the output inventory can be found in Appendix C of the SHARP Final Evaluation Report, which can be downloaded here:

http://www.healthit.gov/sites/default/files/sharp_final_report_appendices.pdf.

http://dashboard.healthit.gov/quickstats/pages/FIG-SHARP-Inventory-of-Project-Outputs.html

SHARP Project	Output	Number of Outputs	Category
SHARPC	Abstract	2	Media
SHARPC	Blog	1	Media
SHARPC	Poster	4	Media
SHARPC	Presentation	37	Event
SHARPC	Publication	37	Media
SHARPC	Report	5	Media
SHARPC	Resource	20	Other Products
SHARPC	Testimony	1	Other Products
SHARPC	Video	5	Media
SHARPC	Workshop	6	Event
SHARPn	Abstract	5	Media
SHARPn	Portal	1	Technology
SHARPn	Poster	5	Media
SHARPn	Presentation	44	Event
SHARPn	Publication	36	Media
SHARPn	Recommendations	1	Other Products
SHARPn	Resource	25	Other Products
SHARPn	Software	3	Technology
SHARPn	Video	2	Media
SHARPn	Workshop	2	Event
SHARPS	Abstract	1	Media
SHARPS	Patent	2	Technology
SHARPS	Poster	3	Media
SHARPS	Presentation	43	Event
SHARPS	Publication	84	Media
SHARPS	Recommendations	2	Other Products
SHARPS	Report	20	Media
SHARPS	Resource	5	Other Products
SHARPS	Software	6	Technology
SHARPS	Testimony	1	Other Products
SHARPS	Video	2	Media
SHARPS	Workshop	3	Event
SMART	Application	20	Technology
SMART	Blog	1	Media
SMART	Challenge	1	Event
SMART	Poster	3	Media
SMART	Presentation	30	Event
SMART	Publication	12	Media
SMART	Resource	7	Other Products
SMART	Video	3	Media

http://dashboard.healthit.gov/quickstats/pages/FIG-SHARP-Inventory-of-Project-Outputs.html

Summary:
The Office of the National Coordinator for Health IT established the SHARP program to support innovative research and to address well-documented problems that impede the adoption and use of health IT. The SHARP program covers four subject areas:

- **Security of Health Information Technology (SHARPS)**: led by the University of Illinois at Urbana-Champaign, SHARPS developed technologies and policy recommendations that reduce privacy and security risks and increase public trust.
- **Patient-centered Cognitive Support (SHARPc):** led by the University of Texas, Houston, SHARPc provided technology and guidelines to improve physician usability of health IT.
- **Health Care Application and Network Design (SMART):** led by Harvard University, SMART developed application programming interfaces (APIs) to support the exchange of health information between health care providers and the accessibility of health information to patients.
- **Secondary Use of EHR Information (SHARPn):** led by Minnesota's Mayo Clinic of Medicine, SHARPn created tools and resources to facilitate effective use of electronic clinical data captured by EHRs and similar systems.

Source:
This visualizes Appendix C: SHARP Output Inventory of the SHARP Final Evaluation Report, which can be downloaded here: http://www.healthit.gov/sites/default/files/sharp_final_report.pdf.

Notes:
Please visit the Health IT Library on the Health IT Dashboard. You can access the full Library here: http://dashboard.healthit.gov/evaluations/#SHARP. For more information on the SHARP program and its evaluation, visit healthit.gov for more information on the SHARP program.

Suggested Citation:
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